

TEM7R/PLXDC2 recombinant antibody

Anti-TEM7R/PLXDC2 Reference Antibody (Fox Chase patent anti-TEM7R)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA297695	CHO Cell	Human, Mouse	Functional Assay, Flow Cytometry, Functional Assay, ELISA

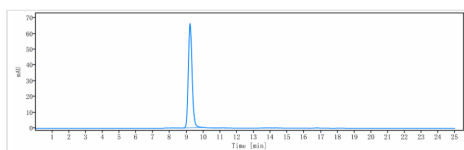
PRODUCT SYNONYMS

TEM7R/PLXDC2; Monoclonal Recombinant Antibody; Anti-TEM7R/PLXDC2 Reference Antibody (Fox Chase patent anti-TEM7R); TEM7R/PLXDC2 recombinant antibody

PRODUCT SPECIFICATIONS

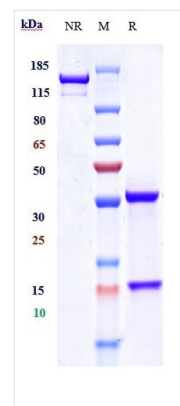
Host	CHO Cell
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Specificity	TEM7R/PLXDC2
Form/Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.
Concentration	1mg/ml (varies by lot)
Applicable Applications for TEM7R/PLXDC2 recombinant antibody	FA (Functional Assay), FCM/FACS (Flow Cytometry), ELISA
Endotoxin	< 0.001EU/ug, determined by LAL method.
Conjugation	Unconjugated
Dry Ice Note	The product may be shipped with dry ice, and an additional fee may be added to your shipping cost.
Preparation and Storage	Store at -80 degree C for 2 years under sterile conditions; -20 degree C for 1 year under sterile conditions; Avoid repeated freeze-thaw cycles.

IMAGES



Application Data

The purity of Anti-TEM7R / PLXDC2 Reference Antibody (Fox Chase patent anti-TEM7R) is more than 95% ,determined by SEC-HPLC.



SDS-PAGE

Anti-TEM7R / PLXDC2 Reference Antibody (Fox Chase patent anti-TEM7R) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 90%

ADDITIONAL INFORMATION

Product Categories/Family for TEM7R/PLXDC2 recombinant antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	40255005
NCBI GeneID	84898
NCBI Accession #	NP_116201.7
NCBI GenBank Nucleotide #	NM_032812.7
UniProt Accession #	Q6UX71; Q96E59; Q96PD9; Q96SU9
Molecular Weight	59,583 Da
NCBI Official Full Name	plexin domain-containing protein 2
NCBI Official Synonym Full Names	plexin domain containing 2
NCBI Official Symbol	PLXDC2
NCBI Official Synonym Symbols	TEM7R
NCBI Protein Information	plexin domain-containing protein 2; 1200007L24Rik; tumor endothelial marker 7-related protein
UniProt Protein Name	Plexin domain-containing protein 2
UniProt Gene Name	PLXDC2
UniProt Synonym Gene Names	TEM7R
UniProt Entry Name	PXDC2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/tem7r-plxdc2-recombinant-antibody-functional-assay-flow-cytometry-elisa/297695>